

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
October 2003**

**Station # 031
Route: SH-31
Segment Code and Milepost: 002450 003.540
3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville
District: 06
Ascending Direction: North**

Volumes and Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	21	1.0%	10	0.6%	8	0.5%	9	0.6%	9	0.5%	12	0.6%	18	0.8%	9	0.5%	20	0.9%	12	0.6%
1:00	13	0.6%	9	0.5%	3	0.2%	5	0.3%	5	0.3%	6	0.3%	11	0.5%	6	0.4%	12	0.6%	7	0.4%
2:00	10	0.5%	6	0.3%	2	0.1%	4	0.2%	3	0.2%	4	0.2%	6	0.3%	4	0.2%	8	0.4%	5	0.3%
3:00	7	0.3%	2	0.1%	5	0.3%	6	0.4%	4	0.2%	4	0.2%	8	0.4%	4	0.2%	8	0.4%	5	0.3%
4:00	12	0.6%	19	1.1%	13	0.8%	12	0.7%	13	0.8%	13	0.7%	12	0.5%	14	0.8%	12	0.6%	13	0.7%
5:00	13	0.6%	38	2.1%	29	1.7%	30	1.8%	31	1.8%	25	1.3%	21	1.0%	32	1.9%	17	0.8%	27	1.5%
6:00	27	1.3%	73	4.1%	70	4.2%	65	4.0%	61	3.6%	50	2.6%	35	1.6%	67	3.9%	31	1.5%	54	2.9%
7:00	49	2.4%	92	5.2%	94	5.6%	96	5.9%	95	5.5%	78	4.1%	58	2.6%	94	5.5%	54	2.5%	80	4.3%
8:00	58	2.8%	95	5.4%	83	4.9%	89	5.5%	91	5.3%	86	4.5%	99	4.5%	90	5.3%	78	3.7%	86	4.6%
9:00	111	5.3%	115	6.5%	122	7.3%	109	6.7%	107	6.2%	121	6.3%	136	6.2%	113	6.6%	124	5.8%	117	6.3%
10:00	134	6.5%	112	6.3%	120	7.1%	105	6.4%	110	6.4%	129	6.7%	172	7.8%	112	6.6%	153	7.2%	126	6.8%
11:00	158	7.6%	115	6.5%	108	6.4%	99	6.1%	105	6.1%	110	5.7%	159	7.2%	107	6.3%	158	7.4%	122	6.6%
12:00	151	7.3%	105	5.9%	100	6.0%	98	6.0%	96	5.6%	119	6.2%	148	6.7%	100	5.9%	150	7.0%	117	6.3%
13:00	155	7.5%	105	5.9%	102	6.1%	108	6.6%	112	6.5%	128	6.7%	157	7.2%	107	6.3%	156	7.3%	124	6.7%
14:00	160	7.7%	125	7.0%	104	6.2%	107	6.6%	127	7.4%	143	7.4%	157	7.2%	116	6.8%	158	7.4%	132	7.1%
15:00	176	8.5%	128	7.2%	127	7.6%	130	8.0%	134	7.8%	149	7.8%	173	7.9%	130	7.6%	174	8.1%	145	7.8%
16:00	181	8.7%	136	7.7%	119	7.1%	130	8.0%	128	7.5%	150	7.8%	176	8.0%	128	7.5%	178	8.3%	146	7.9%
17:00	186	9.0%	148	8.3%	144	8.6%	130	8.0%	143	8.3%	164	8.5%	162	7.4%	141	8.3%	174	8.1%	154	8.3%
18:00	155	7.5%	138	7.8%	125	7.4%	117	7.2%	123	7.2%	145	7.6%	154	7.0%	126	7.4%	154	7.2%	137	7.4%
19:00	118	5.7%	83	4.7%	76	4.5%	70	4.3%	90	5.2%	106	5.5%	132	6.0%	80	4.7%	125	5.9%	96	5.2%
20:00	89	4.3%	53	3.0%	58	3.5%	44	2.7%	53	3.1%	68	3.5%	86	3.9%	52	3.1%	88	4.1%	64	3.5%
21:00	49	2.4%	33	1.9%	34	2.0%	31	1.9%	36	2.1%	48	2.5%	58	2.6%	34	2.0%	54	2.5%	41	2.2%
22:00	29	1.4%	22	1.2%	21	1.3%	20	1.2%	26	1.5%	35	1.8%	40	1.8%	22	1.3%	34	1.6%	28	1.5%
23:00	15	0.7%	13	0.7%	13	0.8%	14	0.9%	15	0.9%	27	1.4%	17	0.8%	14	0.8%	16	0.7%	16	0.9%
Ave. Hour	87		74		70		68		72		80		91		71		89		77	
Ave. Day	2077		1775		1680		1628		1717		1920		2195		1702		2136		1854	
Days Oper.	3		3		3		5		5		5		4		16		7		28	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Bonneville
District: 06
Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	13	8	6	4	6	2	6	3	5	4	8	4	12	6	6	3	12	7	8	4
1:00	8	5	8	1	2	1	3	2	3	2	4	2	9	2	4	2	8	4	5	2
2:00	7	3	5	1	1	1	3	1	1	2	3	1	4	2	2	1	6	2	3	2
3:00	4	3	1	1	3	2	3	3	2	2	2	2	3	5	2	2	4	4	3	3
4:00	6	6	15	4	8	5	7	5	9	4	8	5	8	4	10	4	7	5	9	5
5:00	6	7	30	8	23	6	22	8	21	10	17	8	11	10	24	8	8	8	19	8
6:00	15	12	55	18	52	18	49	16	45	16	38	12	22	13	50	17	18	12	39	15
7:00	20	29	59	33	55	39	53	43	54	41	40	38	27	31	55	39	24	30	44	36
8:00	19	39	40	55	40	43	40	49	44	47	43	43	34	65	41	48	26	52	37	49
9:00	26	85	50	65	58	64	48	61	47	60	50	71	39	97	51	62	32	91	45	72
10:00	34	100	45	67	57	63	44	61	48	62	52	77	48	124	48	63	41	112	47	79
11:00	51	107	42	73	44	64	41	58	43	62	46	64	48	111	42	64	50	109	45	77
12:00	45	106	42	63	45	55	44	54	38	58	48	71	54	94	42	58	50	100	45	72
13:00	50	105	48	57	44	58	43	65	52	60	50	78	69	88	47	60	60	96	51	73
14:00	68	92	58	67	44	60	42	65	58	69	60	83	71	86	50	65	70	89	57	75
15:00	81	95	64	64	52	75	59	71	61	73	65	84	91	82	59	71	86	88	68	78
16:00	98	83	70	66	53	66	61	69	59	69	68	82	99	77	61	68	98	80	73	73
17:00	107	79	71	77	59	85	56	74	62	81	68	96	98	64	62	79	102	72	74	79
18:00	90	65	62	76	56	69	46	71	49	74	61	84	92	62	53	72	91	64	65	72
19:00	72	46	46	37	38	38	33	37	44	46	55	51	79	53	40	40	76	50	52	44
20:00	57	32	29	24	29	29	25	19	28	25	40	28	54	32	28	24	56	32	37	27
21:00	36	13	24	9	24	10	23	8	24	12	31	17	36	22	24	10	36	18	28	13
22:00	23	6	16	6	14	7	13	7	19	7	27	8	29	11	16	7	26	8	20	7
23:00	11	4	10	3	9	4	10	4	10	5	21	6	13	4	10	4	12	4	12	4
Ave. Hour	39	47	37	37	34	36	32	36	34	37	38	42	44	48	34	36	42	47	37	40
Ave. Day	947	1130	896	879	816	864	774	854	826	891	905	1015	1050	1145	827	871	999	1137	886	969
Days Oper.	3		3		3		5		5		5		4		16		7		28	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1.4%	0.7%	0.7%	0.5%	0.7%	0.2%	0.8%	0.4%	0.6%	0.4%	0.9%	0.4%	1.1%	0.5%	0.7%	0.3%	1.2%	0.6%	0.9%	0.4%
1:00	0.8%	0.4%	0.9%	0.1%	0.2%	0.1%	0.4%	0.2%	0.4%	0.2%	0.4%	0.2%	0.9%	0.2%	0.5%	0.2%	0.8%	0.4%	0.6%	0.2%
2:00	0.7%	0.3%	0.6%	0.1%	0.1%	0.1%	0.4%	0.1%	0.1%	0.2%	0.3%	0.1%	0.4%	0.2%	0.2%	0.1%	0.6%	0.2%	0.3%	0.2%
3:00	0.4%	0.3%	0.1%	0.1%	0.4%	0.2%	0.4%	0.4%	0.2%	0.2%	0.2%	0.2%	0.3%	0.4%	0.2%	0.2%	0.4%	0.4%	0.3%	0.3%
4:00	0.6%	0.5%	1.7%	0.5%	1.0%	0.6%	0.9%	0.6%	1.1%	0.4%	0.9%	0.5%	0.8%	0.3%	1.2%	0.5%	0.7%	0.4%	1.0%	0.5%
5:00	0.6%	0.6%	3.3%	0.9%	2.8%	0.7%	2.8%	0.9%	2.5%	1.1%	1.9%	0.8%	1.0%	0.9%	2.9%	0.9%	0.8%	0.7%	2.1%	0.8%
6:00	1.6%	1.1%	6.1%	2.0%	6.4%	2.1%	6.3%	1.9%	5.4%	1.8%	4.2%	1.2%	2.1%	1.1%	6.0%	2.0%	1.8%	1.1%	4.4%	1.5%
7:00	2.1%	2.6%	6.6%	3.8%	6.7%	4.5%	6.8%	5.0%	6.5%	4.6%	4.4%	3.7%	2.6%	2.7%	6.7%	4.5%	2.4%	2.6%	5.0%	3.7%
8:00	2.0%	3.5%	4.5%	6.3%	4.9%	5.0%	5.2%	5.7%	5.3%	5.3%	4.8%	4.2%	3.2%	5.7%	5.0%	5.5%	2.6%	4.6%	4.2%	5.1%
9:00	2.7%	7.5%	5.6%	7.4%	7.1%	7.4%	6.2%	7.1%	5.7%	6.7%	5.5%	7.0%	3.7%	8.5%	6.2%	7.1%	3.2%	8.0%	5.1%	7.4%
10:00	3.6%	8.8%	5.0%	7.6%	7.0%	7.3%	5.7%	7.1%	5.8%	7.0%	5.7%	7.6%	4.6%	10.8%	5.8%	7.2%	4.1%	9.9%	5.3%	8.2%
11:00	5.4%	9.5%	4.7%	8.3%	5.4%	7.4%	5.3%	6.8%	5.2%	7.0%	5.1%	6.3%	4.6%	9.7%	5.1%	7.3%	5.0%	9.6%	5.1%	7.9%
12:00	4.8%	9.4%	4.7%	7.2%	5.5%	6.4%	5.7%	6.3%	4.6%	6.5%	5.3%	7.0%	5.1%	8.2%	5.1%	6.7%	5.0%	8.8%	5.1%	7.4%
13:00	5.3%	9.3%	5.4%	6.5%	5.4%	6.7%	5.6%	7.6%	6.3%	6.7%	5.5%	7.7%	6.6%	7.7%	5.7%	6.9%	6.0%	8.4%	5.8%	7.5%
14:00	7.2%	8.1%	6.5%	7.6%	5.4%	6.9%	5.4%	7.6%	7.0%	7.7%	6.6%	8.2%	6.8%	7.5%	6.0%	7.5%	7.0%	7.8%	6.4%	7.7%
15:00	8.6%	8.4%	7.1%	7.3%	6.4%	8.7%	7.6%	8.3%	7.4%	8.2%	7.2%	8.3%	8.7%	7.2%	7.1%	8.2%	8.6%	7.7%	7.7%	8.0%
16:00	10.3%	7.3%	7.8%	7.5%	6.5%	7.6%	7.9%	8.1%	7.1%	7.7%	7.5%	8.1%	9.4%	6.7%	7.4%	7.8%	9.8%	7.0%	8.2%	7.5%
17:00	11.3%	7.0%	7.9%	8.8%	7.2%	9.8%	7.2%	8.7%	7.5%	9.1%	7.5%	9.5%	9.3%	5.6%	7.5%	9.1%	10.2%	6.3%	8.4%	8.2%
18:00	9.5%	5.8%	6.9%	8.6%	6.9%	8.0%	5.9%	8.3%	5.9%	8.3%	6.7%	8.3%	8.8%	5.4%	6.4%	8.3%	9.1%	5.6%	7.3%	7.4%
19:00	7.6%	4.1%	5.1%	4.2%	4.7%	4.4%	4.3%	4.3%	5.3%	5.2%	6.1%	5.0%	7.5%	4.6%	4.8%	4.6%	7.6%	4.4%	5.9%	4.5%
20:00	6.0%	2.8%	3.2%	2.7%	3.6%	3.4%	3.2%	2.2%	3.4%	2.8%	4.4%	2.8%	5.1%	2.8%	3.4%	2.8%	5.6%	2.8%	4.2%	2.8%
21:00	3.8%	1.2%	2.7%	1.0%	2.9%	1.2%	3.0%	0.9%	2.9%	1.3%	3.4%	1.7%	3.4%	1.9%	2.9%	1.1%	3.6%	1.6%	3.2%	1.3%
22:00	2.4%	0.5%	1.8%	0.7%	1.7%	0.8%	1.7%	0.8%	2.3%	0.8%	3.0%	0.8%	2.8%	1.0%	1.9%	0.8%	2.6%	0.7%	2.3%	0.7%
23:00	1.2%	0.4%	1.1%	0.3%	1.1%	0.5%	1.3%	0.5%	1.2%	0.6%	2.3%	0.6%	1.2%	0.3%	1.2%	0.5%	1.2%	0.4%	1.4%	0.4%
Ave. Day	947	1130	896	879	816	864	774	854	826	891	905	1015	1050	1145	827	871	999	1137	886	969

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